Municipality/Organization: TOWN OF WILBRAHAM
EPA NPDES Permit Number: BRPWM08A

MaDEP Transmittal Number: W
Annual Report Number
& Reporting Period: No. 1: March 04-March 05

rmit /1025

NPDES PII Small MS4 General Permit Annual Report

Part I. General Information

Contact Person: Tonya Basch
Title: Assistant Town Engineer
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Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature:

Printed Name: William J. Figur

Title: Town Administrator

Date: 3/23/05

Part II. Self-Assessment

The Town of Wilbraham has completed the required self-assessment and have determined that our municipality is in compliance with all permit conditions.

Part III. Summary of Minimum Control Measures

Public Education and Outreach

| BMP ID# | BMP Description | Responsible Dept./Person Name | Measurable Goal(s) | Progress on Goal(s)-Permit Year 2 (Reliance on non-municipal partners indicated, if any) | Planned Activities- Permit Year 3 |
|------------|--------------------------------|---|---|--|---|
| 1.1 | Stormwater Website | John Sternala/MIS | Create links on Town website dedicated to Stormwater | Browsed EPA/DEP websites for ideas to develop Town website. | Continue utilizing EPA/DEP website to add stormwater information on Town Website |
| 1.2 | Public Access Television | Caroline Cunningham/Public Access | Broadcast videos on stormwater quality | Broadcasted four programs related to stormwater, ordered new video from EPA, Broadcast interview with EPA spokesperson | Continue to broadcast stormwater related programs |
| 1.3 | Classroom Education | Curt Wing/Science Department Chair | Provide stormwater literature to schools. | Curriculum updated to place more emphasis on stormwater in the hydrological cycle. | Continue with Environmental club to focus on stormwater. Stormwater committee to provide ideas for environmental club |
| 1.4 | Annual Stormwater Report | Stormwater Committee | Make stormwater report available to public | Submit report and provide copies to public at town hall | Post a copy of annual report on the website |
| 1.5 | Septic System Maintenance | Board of Health, Lorri McCool | Display septic system maintenance literature | Septic system maintenance literature available at Town Hall | Distribute literature to public at Town Hall |

Public Involvement and Participation

| BMP ID# | BMP Description | Responsible Dept./Person Name | Measurable Goal(s) | Progress on Goal(s)- Permit Year 2 (Reliance on non- municipal partners indicated, if any) | Planned Activities- Permit Year 3 |
|------------|--------------------|----------------------------------|-----------------------|--|---|
| 2.6 | Earth Day | Marna Huber/DPW | Earth Day | Earth Day 2004 completed | Continue to promote 2005 Earth Day with volunteers/distribute various flyers, local pond and area cleanup |
| 2.7 | Stormwater | Board of Selectmen | Stormwater | Stormwater Committee | Continue soliciting |

| | Committee | | Committee | appointed. Reviewed | for volunteers from |
|------|------------------|-----------------|--------------|---------------------|---------------------|
| | | | formed | annual report and | public to attend |
| 1 | | | | suggested program | committee meetings. |
| | | | | improvements | Review program for |
| | | | | | improvements. |
| 2.7a | Hazardous | Marna Huber/DPW | Annual Event | Hosted Annual Event | Host or sponser |
| | Waste Collection | Í | ļ | with volunteers | Annual Event |
| | Day | | | | scheduled Sept 10, |
| | | | | | 2005 |

Illicit Discharge Detection and Elimination

| BMP ID# | BMP Description | Responsible Dept./Person Name | Measurable Goal(s) | Progress on Goal(s)- Permit Year 2 (Reliance on non- municipal partners indicated, if any) | Planned Activities- Permit Year 3 |
|------------|--|----------------------------------|---------------------------------------|--|---|
| 3.8a | Comprehensive Stormwater Management By- law | John Pearsall/Planning Board | Prepare by-law for Town Meeting | Started researching existing mechanisms, collection of bylaws from various towns | Continue drafting bylaw or modifying existing mechanisms to comply with regulations |
| 3.9 | Map Drainage System | Tonya Basch/DPW | Completed Map | Started a GIS for town's stormwater system | Begin locating outfalls in the field, continue GIS |
| 3.10 | Detect and Response Plan | Tonya Basch/DPW | Completed Plan | Utilize and enforce existing plan | Incorporate existing plan into proposed bylaw, see 3.8a |

Construction Site Stormwater Runoff Control

| BMP ID# | BMP Description | Responsible Dept./Person Name | Measurable Goal(s) | Progress on Goal(s)-Permit Year 2 (Reliance on non-municipal partners indicated, if any) | Planned Activities- Permit Year 3 |
|------------|---|----------------------------------|---|--|---|
| 4.11a | Comprehensive Stormwater Management By-law | John Pearsall/Planning Board | Prepare by-law for Town Meeting | Continued researching existing mechanisms, continue gathering information | Continue drafting bylaw or modifying existing mechanisms to comply with regulations |
| 4.13 | Establish permitting process for all construction | Building/DPW/Planning Board | Interim system in place using Subdivision Regulations/Driveway Permit/Ridgeline and Hillside District/ZBA Driveway Permit | Developed driveway permit process through building department/DPW for all new construction. Continue utilizing existing regulatory mechanism for other construction. | Continue driveway permit for all new construction, require ESC plan submittal for > 1 acre through ZBA, Planning Board/Building and DPW, incorporate into 4.11a |
| 4.14 | Inspections and Penalties | Building/DPW/Planning Board | Interim system in place w/o penalties using | Random site inspection of all | Incorporate existing system |

| Subdivision | new construction | into Town |
|-----------------------|------------------|---|
| Regulations/Driveway | through Building | bylaw, see 4.11a |
| | , | by 10.11.11.11.11.11.11.11.11.11.11.11.11.1 |
| Permit/Ridgeline and | Inspector & DPW | |
| Hillside District/ZBA | l | |

Post-Construction Stormwater Management in New Development and Redevelopment

| BMP | BMP | Responsible | Measurable | Progress on Goal(s)- Permit Year 2 (Reliance on non- municipal partners indicated, if any) | Planned Activities- |
|-------|--|---------------------------------|---------------------------------------|--|--|
| ID# | Description | Dept./Person Name | Goal(s) | | Permit Year 3 |
| 5.15a | Comprehensive Stormwater Management By- law | John Pearsall/Planning Board | Prepare by-law for Town Meeting | Continue researching existing mechanisms | Continue drafting bylaw or modifying existing mechanisms for comply with regulations |

Pollution Prevention and Good Housekeeping in Municipal Operations

| BMP ID# | BMP Description | Responsible Dept./Person Name | Measurable Goal(s) | Progress on Goal(s)- Permit Year 1 (Reliance on non- municipal partners indicated, if any) | Planned Activities- Permit Year 2 |
|------------|--|----------------------------------|--|--|--|
| 6.18 | Street Sweeping and Cleaning of catch basins | Frank Shea/DPW | Sweep every public street once per year, clean ¼ of the catch basins annually. | Every public street swept and | Sweep every public street once per year |
| 6.19 | Paint Shed | Marna Huber/DPW | Frequent paint shed available at Transfer Station | Monthly paint shed available at Transfer Station April through October | Frequent paint shed available at Transfer Station |
| 6.20 | Reduce Sand/Salt | Frank Shea/DPW | Sandless snow removal operation | Sandless snow removal operation | Continue sandless snow removal operation |
| 6.21 | Spill Prevention and Control Plan | Ron Lavoie/DPW | Plan completed | Plan in-place | Plan updated |
| 6.22 | Employee Training | Ron Lavoie/DPW | Conduct stormwater pollution prevention training before May 1st | Employee training held | Continue annual employee training and update agenda per Stormwater Committee recommendations |